

ABSTRACT

When a pause request occurs, an audio delay time constituted by a delay time of frames of audio data based on the video data frames is found. During the pause, a frame offset time constituted by the offset of the frame start time of the video data and the audio data is monitored. When a pause release request is issued, based on the audio delay time and the frame offset time, the audio correction time to be corrected in the pause request is calculated. Then, when it is judged that the audio data is advanced with respect to the video data based on the audio correction time cumulatively added for each pause request, the video data is delayed by one frame with respect to the audio data, while when it is judged that the audio data is delayed with respect to the video data, the audio data is delayed by one frame with respect to the video data.